

Notice is hereby given pursuant to 20.6.2.3108.H NMAC, the following Ground Water Discharge Permit applications have been proposed for approval. To request additional information or to obtain a copy of a draft permit, contact the Ground Water Quality Bureau in Santa Fe at (505) 827-2900. Draft permits may also be viewed on-line at <a href="https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm">https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm</a>

## NOTE - If viewing by WEB - Click on facility name to review a copy of the draft permit.

DP#	Facility/Applicant	Closest City	County	Notice	NMED Permit Contact
971	Mr. Donald Wood Secretary Southwest Energy Distributors, Inc. 5301 Faudree Rd. Odessa, TX 79765	Vado	Doña Ana	National Truck Stop, owned by Southwest Energy Distributors, Inc., Mr. Donald Wood, Secretary, proposes to renew and modify the Discharge Permit for the monitoring of existing groundwater contamination associated with domestic wastewater and industrial storm water discharges at the site. Potential contaminants associated with this type of discharge include nitrogen and chloride compounds. The facility is located at 16320 Stern Dr. in Vado, New Mexico, at Interstate 10, Exit #155, in Section 21, T25S, R3E, Doña Ana County. Groundwater beneath the site is at a depth of approximately 74 feet and has a total dissolved solids concentration of approximately 2,000 milligrams per liter.	Steve Pullen steve.pullen@state.nm.us
857	Los Alamos National Laboratory Domestic and Industrial Wastewater Facilities  Ms. Jody M. Pugh Assistant Manager National Security Missions NNSA/Los Alamos Field Office 3747 West Jemez Rd. Los Alamos, NM 87544  Mr. John P. McCann Acting Division Leader Environmental Protection & Compliance Division Los Alamos National	Los Alamos	Los Alamos	Los Alamos National Laboratory Domestic and Industrial Wastewater Facilities, Jody Pugh, National Security Missions/NNSA Assistant Manager, and John McCann, EPC Acting Division Director, propose to renew and modify the Discharge Permit for the discharge of up to 850,000 gallons per day (gpd) of treated domestic and industrial wastewater. The modification of this Discharge Permit authorizes an increase of domestic and industrial wastewater that is received by the Technical Area (TA)-46 Sanitary Wastewater System (SWWS) and the TA-3 Sanitary Effluent Reclamation Facility (SERF) from 600,000 gpd to 850,000 gpd; an increase of the SERF facility treatment capacity from 140,000 gpd to 600,000 gpd; the addition of a new synthetically lined effluent storage impoundment at the SWWS; the expansion of the double synthetically lined evaporative impoundments at the TA-60 Sigma Mesa Evaporation Basins (SMEB); and the installation of mechanical evaporators at the SMEB. The modification of this Discharge Permit also allows the SWWS, the SERF and the SMEB to receive industrial wastewater such as cooling tower and boiler blowdown water;	Jake Knutson gerald.knutson@state.nm.us

	Security LLC PO Box 1663, K490 Los Alamos, NM 87545			wastewater produced during the drilling, development, rehabilitation, pump testing, and sampling of groundwater monitoring wells at various monitoring sites within LANL; treated groundwater from various remediation sites within LANL; and wastewater from other LANL related sources that meets LANL's internal pretreatment controls or all applicable groundwater standards. The modification also includes discharges from the TA-3 Power Plant Boiler and Reverse Osmosis Treatment Unit. Potential contaminants associated with this type of discharge may include nitrogen compounds, metals, and organic compounds. The SWWS is located in TA-46, approximately 2.5 miles south of Los Alamos, in Section 26, T19N, R06E, Los Alamos County. The SERF is located in TA-3, approximately 1.5 miles southwest of Los Alamos, in Section 16, T19N, R06E, Los Alamos County. The SMEB is located in TA-60, approximately 1.5 miles south of Los Alamos, in Section 22, T19N, R06E, Los Alamos County. Outfall 001 in TA-3, 03A027 in TA-3, and 13S in TA-46 are located within LANL, in Sections 16 and 26, T19N, R06E, Los Alamos County.	
227	Corrales Farms Queso Facility  Mike Marley, Owner 6173 Corrales Rd. Roswell, NM 88203  Tara Vander Dussen Glorieta Geoscience, Inc. PO Box 5727 Santa Fe, NM 87502	Roswell	Chaves	Corrales Farms Queso Facility, Mike Marley, owner, proposes to renew and modify the Discharge Permit for the discharge of 218,000 gallons per day (gpd) from the production area of a dairy facility. Wastewater flows from two production areas to concrete-lined sumps and is pumped through screen solids separators into two concrete-lined pretreatment tanks. Wastewater then flows to an onsite synthetically lined anaerobic digester for the production of biogas. Wastewater is then routed back to synthetically lined impoundments for storage before land application by center pivot to up to 295 acres of irrigated cropland under cultivation. The modification consists of combining the facilities associated with the former Queso Grande Dairy (DP-228) into Corrales Farms Queso Facility (DP-227). Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 6173 Corrales Rd., Roswell, in Sections 35 and 36, T11S, R24E, Chaves County. Groundwater beneath the site is at a depth of approximately 40-60 feet and has a pre-discharge total dissolved solids concentration of approximately 3,900 milligrams per liter.	Cassie Brown cassie.brown@state.nm.us



163	P7 Dairy, LLC  Randy Pirtle, Owner P7 Dairy, LLC 3852 E Hobson Rd. Roswell, NM 88203  Dane Goble Glorieta Geoscience, Inc. PO Box 5727 Santa Fe, NM 87502	Roswell	Chaves	P7 Dairy, LLC, Randy Pirtle, owner, proposes to renew and modify the Discharge Permit for the discharge of up to 99,999 gallons per day from the production area of a dairy facility. Wastewater flows from two production areas and is pumped over screen solids separators into a synthetically lined wastewater impoundment system for storage prior to land application by center pivot to up to 377 acres of irrigated cropland under cultivation. The modification consists of combining the facilities associated with the former Pirtle and Sons #2 Dairy (DP-164) into P7 Dairy, LLC (DP-163) and adding new land application fields to be constructed in Section 31, T11S, R25E. Potential contaminants from this type of discharge include nitrogen compounds. The facility is located at 3852 E Hobson Road, Roswell, in Sections 31 and 32, T11S, R25E, Chaves County. Groundwater beneath the site is at a depth of approximately 31 feet and has a pre-discharge total dissolved solids concentration of approximately 2,800 milligrams per liter.	Gary Westerfield gary.westerfield@state.nm.us
1108	La Cienaga Owners Association Condominium  William Parks, Owner La Cienaga Owners Association Condominium 8571 Coat Rd. Benzonia, MI 49616	La Cienega	Santa Fe	La Cienaga Owners Association Condominium, William Parks, Owner, proposes to renew the Discharge Permit for the discharge of up to 6,000 gallons per day of domestic wastewater from four septic tanks to one equalization/dosing tank. The effluent is pumped and equally distributed into a leachfield system. Potential contaminants associated with this type of discharge include nitrogen compounds. The facility is located at 86 Paseo C de Baca, La Cienaga, in Section 6, T15E, R08E, Santa Fe County. Groundwater beneath the site is at a depth of approximately 26 feet and has a total dissolved solids concentration of approximately 150-600 milligrams per liter.	Brian Schall brian.schall@state.nm.us

Prior to ruling on any proposed Discharge Permit or its modification, the New Mexico Environment Department (NMED) will allow thirty days after the date of publication of this notice to receive written comments and during which time a public hearing may be requested by any interested person, including the applicant. Requests for public hearing shall be in writing and shall set forth the reasons why a hearing should be held. A hearing will be held if NMED determines that there is substantial public interest. Comments or requests for hearing should be submitted to the Ground Water Quality Bureau at PO Box 5469, Santa Fe, NM 87502-5469.

To view this and other public notices issued by the Ground Water Quality Bureau on-line, go to: https://www.env.nm.gov/gwb/NMED-GWQB-PublicNotice.htm